Development of Assistive Product Specification for Procurement

WHO Priority Assistive Products List

Presenter: Joakim Falk
1 billion today - 2 billion by 2050
Sustainable Development Goals

1. NO POVERTY
2. ZERO HUNGER
3. GOOD HEALTH AND WELL-BEING
4. QUALITY EDUCATION
5. GENDER EQUALITY
6. CLEAN WATER AND SANITATION
7. AFFORDABLE AND CLEAN ENERGY
8. DECENT WORK AND ECONOMIC GROWTH
9. INDUSTRY, INNOVATION AND INFRASTRUCTURE
10. REDUCED INEQUALITIES
11. SUSTAINABLE CITIES AND COMMUNITIES
12. RESPONSIBLE CONSUMPTION AND PRODUCTION
13. CLIMATE ACTION
14. LIFE BELOW WATER
15. LIFE ON LAND
16. PEACE, JUSTICE AND STRONG INSTITUTIONS
17. PARTNERSHIPS FOR THE GOALS
HEALTH IN THE SDG ERA

GOOD HEALTH AND WELL-BEING

ENSURE HEALTHY LIVES AND PROMOTE WELL-BEING FOR ALL AT ALL AGES

World Health Organization
WWW.WHO.INT/SDGS

SUSTAINABLE DEVELOPMENT GOALS
1 in 10 people in need have access

Source: World Health Organization
Global Cooperation on Assistive Technology (GATE)

Global initiative established by WHO in 2014

GATE’s vision

A world where everyone in need has high-quality, affordable assistive products to lead a healthy, productive and dignified life.
50 products, examples:

- Rollators
- Lower Limb Prostheses
- Pill organisers
- Magnifiers, optical
WHO project developing Assistive Product Specification for Procurement (APS)

One of the projects is to guide the procurement to 26 of the priority Assistive Products in low and middle-income countries through the development of Assistive Product Specifications for procurement (APS) per product.

This in an interim or short-term measure due to the extreme need for procurement guidance, with a long-term view to developing and/or reviewing international standards in collaboration with ISO.
• Alarm signalers with light/sound/vibration
• Audio-players with DAISY capability
• Braille writing equipment/braillers
• Canes/sticks
• Tripod/quadripod sticks
• Chairs for shower/bath/toilet
• Club foot braces
• Communication boards/books/cards
• Crutches axillary/elbow
• Hearing aids (digital) and batteries
• Incontinence products, absorbent
• Magnifiers, optical
• Orthoses, lower limb
• Orthosis, knee

• Pill organizers
• Pressure relief cushions
• Ramps, portable
• Orthoses, spinal
• Spectacles; low vision, short distance, filters and protection
• Therapeutic footwear; diabetic, neuropathic, orthopaedic
• Magnetic white board
• Walking frames/walkers & Rollators
• Rollators
• Watches, talking/touching
• Wheelchairs, manual for active use
• White canes
# Project Plan

When it comes to involvement of ISO groups

<table>
<thead>
<tr>
<th>PHASE</th>
<th>ACTION</th>
<th>TIMEFRAME</th>
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</thead>
<tbody>
<tr>
<td>Phase 1</td>
<td>APS templates, drafted by GATE experts, populated with details shared with Chairs/Convenors and/or identified experts</td>
<td>June-August 2018</td>
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<tr>
<td>Phase 2</td>
<td>Chair/Convenors to identify two experts to review and provide feedback, including consulting with a procurement specialist for the specific product</td>
<td>June-August 2018</td>
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<td>Phase 3</td>
<td>Review process: collating and reviewing comments, finalization</td>
<td>September 2018</td>
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<td>Phase 4</td>
<td>Public consultation process (WHO)</td>
<td>October 2018</td>
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<td>Phase 5</td>
<td>Update Assistive Product Specifications (APS’s)</td>
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<td>Phase 6</td>
<td>Stakeholder consensus meeting (WHO)</td>
<td>November 2018</td>
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<tr>
<td>Phase 7</td>
<td>Finalize Assistive Product Specifications (APS’s) for publication</td>
<td>December 2018</td>
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Other WHO key publications related to AT:

Global priority research agenda (for AT)
http://apps.who.int/iris/bitstream/10665/254660/1/WHO-EMP-IAU-2017.02-eng.pdf?ua=1

Wheelchair guidelines and Wheelchair Service Training Packages:

Standards for P&O
http://who.int/phi/implementation/assistive_technology/prosthetics_orthotics/en/
For more information about GATE

GATE community:  https://mednet-communities.net/gate/

Website:
http://who.int/phi/implementation/assistive_technology/en/

Email: assistivetechnology@who.int
Thank you!

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https://committee.iso.org/home/tc173